

In the Claims:

Please amend claims 1-5, 7-9, 11, and 12; cancel claims 6 and 10; and add new claims 13-42 as shown below:

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1. (Amended) An article comprising a substrate, a smooth highly reflective layer applied to said substrate and having a reflectivity of at least 60 gloss units, and a raised print image on said reflective layer, at least part of said raised print image having a height of at least 10 microns, said raised print image formed by ink having properties which render the raised print image transparent or translucent while causing scattering of the light reflectance and transmittance such that the ink reflects light in a partially specular manner, wherein the raised print image is visible at angles within a window of high reflection and substantially non-detectable outside the window.

2. (Amended) An article as claimed in claim 1, wherein the ink has a haze value in the range of about 60 to 98, as measured on an XL 211 Hazegard haze measuring instrument and an ink thickness of about 15 microns.

3. (Amended) An article as claimed in claim 2, wherein the haze value is about 85 to 95.

4. (Amended) An article as claimed in claim 1, wherein the smooth highly reflective layer is a print layer.

5. (Amended) An article as claimed in claim 4, wherein the smooth highly reflective layer is applied to a specific region of the substrate and a remaining portion of the substrate has printing applied by the same process as the smooth highly reflective layer.

7. (Amended) An article as claimed in claim 1, wherein the reflective layer is about 3 microns thick.

8. (Amended) An article as claimed in any one of claims 1-5 or 7, wherein the smooth highly reflective layer comprises a reflective foil applied to the substrate.

9. (Amended) An article as claimed in claim 4, wherein the substrate is a smooth surfaced polymer film.

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11. (Amended) A method of producing an article comprising the steps of applying a smooth highly reflective layer to a substrate, said reflective layer having a reflectivity of at least 60 gloss units, and printing a raised printed image on the reflective layer, at least part of said raised printed image having a height of at least 10 μm and being printed using ink having properties which render it substantially transparent or translucent while causing scattering of the light reflectance and transmittance such that the ink reflects light in at least a partially specular manner, wherein the raised printed image is visible at angles within a window of high reflection and substantially non-detectable outside the window.

12. (Amended) The method of claim 11, wherein the ink has a haze value of about 60 to 98 as measured on an XL 211 Hazegard haze measuring instrument and an ink thickness of about 15 microns.

13. (New) An article as claimed in claim 8, wherein the article is selected from the group consisting of passports, bonds, banknotes, security passes and security devices.

14. (New) An article as claimed in any one of claims 1-5 or 9, wherein the article is selected from the group consisting of passports, bonds, banknotes, security passes and security devices.

15. (New) The method of claim 12, wherein the haze value is about 85 to 95.

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16. (New) The method of claim 11, wherein the smooth highly reflective layer is applied by a printing process.

17. (New) The method of claim 16, wherein the smooth highly reflective layer is applied to a specific region of the substrate and the method further comprises printing a remaining portion of the substrate by the same printing process as used to print the smooth highly reflective layer.

18. (New) The method of claim 16, wherein the reflective layer is 3 microns thick.

19. (New) The method of claim 11, wherein the smooth highly reflective layer is reflective foil applied to the substrate.

20. (New) The method of claim 16, wherein the substrate is a smooth surfaced polymer film.

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21. (New) The method of claim 11, wherein the raised printed image is a pattern of raised dots.

22. (New) The method of claim 21, wherein the pattern of raised dots is a regular array of spaced dots.

23. (New) The method of claim 22, wherein the reflective substrate bears non-reflective indicia.

24. (New) The method of claim 23, wherein the ratio of the pitch of the dots to the pitch of the indicia is in the range of about 1:5 to about 1:2.

25. (New) The method of claim 11, wherein the raised printed image is a pattern of lines.

26. (New) The method of claim 25, wherein the pattern of lines is a series of regularly spaced substantially parallel lines.

27. (New) The method of claim 26, wherein the reflective substrate bears non-reflective indicia.

28. (New) The method of claim 27, wherein the ratio of the pitch of the lines to the pitch of the indicia is in the range of about 1:5 to about 1:2.

29. (New) The method claimed in any one of claims 11, 12, or 16-28, wherein the article is selected from the group consisting of passports, bonds, banknotes, security passes and security devices.

30. (New) An article comprising a substrate, a smooth highly reflective layer applied to said substrate and having a reflectivity of at least 60 gloss units, a non-reflective image on the reflective layer, and a raised print image on said reflective layer, at least part of said raised print image having a height of at least 10 microns, said raised print image formed by ink having properties which render the raised print image transparent or translucent while causing scattering of the light reflectance and transmittance such that the ink reflects light in a partially specular manner wherein the raised print image is visible at angles within a window of high reflection and substantially nondetectable outside the window.

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31. (New) An article as claimed in claim 30, wherein the translucent ink has a haze value in the range of about 60 to 98, as measured on an XL 211 Hazegard haze measuring instrument and an ink thickness of about 15 microns.

32. (New) An article as claimed in claim 31, wherein the haze value is about 85 to 95.

33. (New) An article as claimed in claim 30, wherein the smooth highly reflective layer is a print layer.

34. (New) An article as claimed in claim 30, wherein the raised print image is a pattern of dots.

35. (New) An article as claimed in claim 34 wherein the pattern of dots is a regular array of spaced dots.

36. (New) An article as claimed in claim 35 wherein the non-reflective image comprises non-reflective indicia.

37. (New) An article as claimed in claim 36 wherein the ratio of the pitch of the dots to the pitch of the indicia is in the range of about 1:5 to about 1:2.

38. (New) An article as claimed in claim 30 wherein the raised print image is a pattern of lines.

39. (New) An article as claimed in claim 38 wherein the pattern of lines is a series of regularly spaced substantially parallel lines.

40. (New) An article as claimed in claim 39 wherein the non-reflective image comprises non-reflective indicia.

41. (New) An article as claimed in claim 40 wherein the ratio of the pitch of the lines to the pitch of the indicia is in the range of about 1:5 to about 1:2.

42. (New) An article as claimed in any one of claims 30-41 wherein the article is selected from the group consisting of passports, bonds, banknotes, security passes, and security devices.